



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiko NAKANO

Group Art Unit: 3661

Application No.: 10/619,034

Examiner: M. ZANELLI

Filed: July 15, 2003

Docket No.: 116604

For: NAVIGATION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 196254 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information.

a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  
37 CFR §1.97(e)(1).

2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign Office Action is attached for the Examiner's information. See References 1-4.

3. An English language Abstract of one or more non-English language reference is attached. See References 1-4.

4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent

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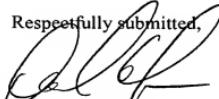
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Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy.  
See References 1, 3 and 4.

5. References JP-A-2002-113343 and JP-A-05-113343, cited in the enclosed foreign Office Action, are not cited in the PTO-1449, as they were previously cited in an Information Disclosure Statement submitted on July 15, 2003.

Respectfully submitted,



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JAO:DAT/jls

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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116604	APPLICATION NO. 10/619,034
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Masahiko NAKANO	
				FILING DATE July 15, 2003	GROUP 3661
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Name	
FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract      With English Translation
1		JP-A-09-237038	9/09/1997	Japan	X X
2		JP-A-01-163608	6/27/1989	Japan	X Partial
3		JP-A-05-240724	9/17/1993	Japan	X X
4		JP-A-2000-275052	10/06/2000	Japan	X X
OTHER DOCUMENTS					
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)			
EXAMINER				DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					